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&INDATA
VERS = '3.50' ,
TITLE = 'HPNS RESRAD-BUILD Child Resident Risk',
DCFL = 'HPNS Child',
NUM_SAMPS = 0, NUMVAR = 0, NUM_SENS = 0,
ND = 1 , NS = 1 , NTIME = 1 , NROOM = 1 ,
TTIME = 2190, FTIN = 0.96 ,
DOSE_TIME = 0 ,
AREA = 9.3,
H = 3.05,
DLVL = 1 ,
TWGHT = 1,
BRTRATE = 10,
INGE2 = 0.0002,
DX( 1 , 1 )=1.5,
DX( 1 , 2 )=1.5,
DX( 1 , 3 )=1,
SX( 1 , 1 )=1.5,
SX( 1 , 2 )=1.5,
SX( 1 , 3 )=0,
SDIR = 3 ,
STYPE = 2 ,
SAREA = 0,
NNUCS = 1 ,
RRF = 0.1,
AIRFR = 0.1,
RMVFR = 0.2,
SLVL( 1 , 1 )= 1 ,
SLVL( 1 , 2 )= 1 ,
RF0( 1 , 1 )=9490,
RF0( 1 , 2 )= 0 ,
INGE1( 1 , 1 )=0,
INGE1( 1 , 2 )= 0 ,
NREGIO0 = 1 ,
MTLS = 1 ,
NUCSNAM( 1 , 1 )= 'U-235',
RNUCACT( 1 , 1 )= 21981.9816986894 ,
DSOR( 1 , 1 )= 1 ,
DSTH( 1 , 1 )=0,
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DSDEN( 1 , 1 )=2.4,
MTLC( 1 , 1 )= 1 ,
H3VOLFRACT = 0.03 ,
H3POROSITY = 0.1 ,
HUMIDITY = 8 ,
H3THICK = 10 ,
DRYTHICK = 0 ,
H3RMVF = 1 ,
WALL_DENSITY = 2.4 ,
SLW( 1 , 1 )=3.05,
SLW( 1 , 2 )=3.05,
POINT = 17 ,
LAMBDAT = 0.45, UD = 0.01, DKSUS = 0.0000005,
U_activity = 'dpm' ,
U_dose_unit = 'mrem' ,
PCLINE = '0' ,
&END
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